

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 111677	APPLICATION NO. 10/031,239		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)						
		APPLICANTS Roger W. WHATMORE et al.				
		FILING DATE April 2, 2002				
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>(Caw)</i>		5,939,957	08/17/1999	Iwata	333	189
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>(Caw)</i>		EP 0 880 227 A2	11/25/1998	Europe		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER		<i>WELLS</i>			DATE CONSIDERED <i>5/29/03</i>	
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						